

United States Department of Agriculture National Agricultural Statistics Service

ARIZONA CROPS



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Cotton: Area Harvested, Yield, and Production by Type, State, and United States, 2006 and Forecasted October 1, 2007

	Area H	arvested	- U - V - V - V - V - V - V - V - V - V	Yield Per Acre	Production 1/		
Type and State	2006	2007	2006	Sep 1, 2007	Forecasted Oct 1, 2007	2006	2007
	1,000	Acres		Pounds		1,000 B	ales 2/
Upland							
AL	560.0	390.0	579	578	492	675.0	400.0
AZ	188.0	178.0	1,420	1,375	1,429	556.0	530.0
AR	1,160.0	850.0	1,045	1,045	1,045	2,525.0	1,850.0
CA	283.0	194.0	1,321	1,410	1,410	779.0	570.0
FL	101.0	82.0	789	644	644	166.0	110.0
GA	1,370.0	1,010.0	818	808	775	2,334.0	1,630.0
KS	110.0	45.0	511	480	533	117.0	50.0
LA	630.0	325.0	946	960	990	1,241.0	670.0
MS	1,220.0	655.0	829	953	953	2,107.0	1,300.0
MO	496.0	389.0	953	925	962	985.0	780.0
NM	48.0	44.0	930	1,113	1,047	93.0	96.0
NC	865.0	495.0	713	611	611	1,285.0	630.0
OK	180.0	165.0	541	698	785	203.0	270.0
SC	298.0	178.0	697	485	378	433.0	140.0
TN	695.0	495.0	945	815	756	1,368.0	780.0
TX	4,100.0	4,700.0	679	715	766	5,800.0	7,500.0
VA	104.0	59.0	717	586	586	155.4	72.0
US	12,408.0	10,254.0	806	797	813	20,822.4	17,378.0
Amer-Pima							
AZ	7.0	3.0	919	880	880	13.4	5.5
CA	274.0	257.0	1,204	1,382	1,345	687.0	720.0
NM	12.5	5.0	768	720	768	20.0	8.0
TX	30.0	24.0	720	800	840	45.0	42.0
US	323.5	289.0	1,136	1,317	1,288	765.4	775.5
<u>All</u>							
US	12,731.5	10,543.0	814	811	826	21,587.8	18,153.5

^{1/} Production ginned and to be ginned.

Grains and Hay: Area Harvested, Yield, and Production, Arizona and United States, 2006-2007

			Arizona		United States			
Crop	Unit	2006	Oct 1, 2007	2007 as % of 2006	2006	Oct 1, 2007	2007 as % of 2006	
Durum Wheat								
Harvested	1,000 acres	74	79	107	1,815	2,112	116	
Yield per acre	Pounds	6000	6000	100	1,770	2,034	115	
Production	1,000 tons	222	237	107	1,604	2,151	134	
Winter Wheat 1/								
Harvested	1,000 acres	2	4	200	31,117	35,952	116	
Yield per acre	Pounds	5,400	5,400	100	2,502	2,532	101	
Production	1,000 Tons	5.4	10.8	200	38,942	45,480	117	
Spring Wheat								
Harvested	1,000 acres				13,878	12,947	93	
Yield per acre	Pounds				1,992	2,220	111	
Production	1,000 tons				13,814	14,371	104	
Barley								
Harvested	1,000 acres	22	33	150	2,951	3,508	119	
Yield per acre	Pounds	5,520	5,520	100	2,933	2,899	99	
Production	1,000 tons	61	91	150	4,324	5,084	118	
Alfalfa Hay 2/								
Harvested	1,000 acres	250	250	100	21,384	21,451	100	
Yield per acre	Tons	8.30	8.30	100	3.35	3.37	101	
Production	1,000 tons	2,075	2,075	100	71,666	72,347	101	

^{1/} For Arizona, wheat other than Durum.

^{2/480-}lb net weight bales.

^{2/} Forecasted October 1, 2007.

Fresh Market Vegetables and Melons: Area Harvested by Crop, State, and Total, Fall Season, 2005-2006 and Forecasted Area 2007

			0.0 0 0 0			
	Usual		2007 as			
Crop and State	Harvest	Harve	ested	For	% of 2006	
Crop and State	Period	2005	2006	Harvest 2007		
			Acres		Percent	
Cantaloupes						
\mathbf{AZ}	Oct-Dec	9,000	8,400	8,000	95	
CA	Oct-Dec	3,300	4,300	4,000	93	
Total		12,300	12,700	12,000	94	
Honeydews						
AZ	Oct-Dec	700	1,300	1,000	77	
CA	Oct-Dec	2,400	2,400	2,200	92	
Total		3,100	3,700	3,200	86	

Pecans: Utilized Production by State and United States, 2005-2006 and Forecasted October 1, 2007

	Utilized Production						
State	2005	2006	Forecasted Oct 1, 2007				
		1,000 Pounds					
AL	4,000	6,000	11,000				
AZ	22,000	14,000	23,000				
AR	2,300	2,200	1,600				
CA	3,950	3,400	4,200				
FL	1,000	500	1,000				
GA	80,000	42,000	100,000				
KS	3,200	2,000	200				
LA	5,000	21,000	12,000				
MS	1,000	2,500	3,000				
MO	2,600	1,100	5				
NM	65,000	46,000	71,000				
NC	2,000	500	600				
OK	21,000	17,000	20,000				
SC	2,200	1,100	2,000				
TX	65,000	47,000	70,000				
US	280,250	206,300	319,605				

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Citrus Fruits: Utilized Production by Crop, State, and United States, 2005-06, 2006-07 and Forecasted October 1, 2007 1/

and rored	asteu Octo		
	Ţ	Jtilized Produ	ction
Crop and State	2005-06	2006-07	Forecasted Oct 1, 2007-08
		1,000 Boxes	2/
Oranges, Early, Mid, an	d Navel 3/	,	
AZ	250	200	200
CA 4/	47,000	34,000	43,000
FL 5/	75,000	65,600	81,000
TX	1,400	1,600	1,450
US	123,650	101,400	125,650
Oranges, Valencia			
AZ	200	100	100
CA	14,000	11,000	15,000
FL	72,700	63,400	87,000
TX	200	380	350
US	87,100	74,880	102,450
All Oranges			
AZ	450	300	300
CA	61,000	45,000	58,000
FL	147,700	129,000	168,000
TX	1,600	1,980	1,800
US	210,750	176,280	228,100
All Grapefruit			
\mathbf{AZ}	100	100	200
CA	6,000	4,000	4,500
FL	19,300	27,200	25,000
TX	5,200	7,100	6,800
US	30,600	38,400	36,500
Tangerines			
AZ 6/	550	300	400
CA 6/	3,600	2,900	4,700
FL	5,500	4,600	5,100
US	9,650	7,800	10,200
Lemons			
\mathbf{AZ}	3,800	2,500	1,500
CA	22,000	16,000	16,500
US	25,800	18,500	18,000
1/ The crop year begins wit	h the bloom of t	ha first year sh	own and ande with

 $^{1/\,}$ The crop year begins with the bloom of the first year shown and $\,$ ends with the completion of harvest the following year.

Published Monthly

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Release Dates For Upcoming National Reports

October 25	Cotton Ginnings
October 31	Agricultural Prices
November 9	Cotton Ginnings
November 9	Crop Production

^{2/} Net lbs. per box: oranges-AZ & CA-75, FL-90, TX-85; grapefruit-AZ & AZ-67, FL-85, TX-80; lemons-76; tangerines-AZ & CA-75, FL-95.

^{3/} Navel and miscellaneous varieties in AZ and CA. Early(including Navel) and midseason varieties in FL and TX. Small quantities of tangerines in TX.

^{4/} Estimates for current year carried forward from previous forecast.

^{5/} Temples included beginning with 2006-07 season.

^{6/} Includes tangelos and tangors.

Citrus: Acreage, Yield, Utilization, Price, and Value, Arizona and United States, 2005 – 2007

		- 0 /	, 	lization, P							
Crop and	Bearing	Yield		ation of Produ			ce Per Carton			ue of Producti	
Season	Acreage	per Acre	Fresh	Processed	Total	Fresh	Processed	All	Fresh	Processed	Total
	Acres	Cartons 2/		1,000 Cartons			Dollars			1,000 Dollars	
<u>Arizona</u>											
Navel and											
Misc Oranges											
2004-05	2,800				480	6.45		3.92	1,845	37	1,882
2005-06	2,500				500	4.98		3.37	1,542	143	1,685
2006-07	2,500	160	344	56	400	6.50	0.74	5.69	2,234	41	2,275
Valencias											
2004-05	2,200				380	1.59		1.59	604		604
2005-06	1,800				400	4.47		2.23	723	168	891
2006-07	1,800	112	20	180	200	10.99	0.82	1.84	220	148	368
All Oranges											
2004-05	5,000			194	860	3.68		2.89	2,449	37	2,486
2005-06	4,300	210	472	428	900	4.80	0.73	2.86	2,265	311	2,576
2006-07	4,300	140	364	236	600	6.74	0.80	4.41	2,454	189	2,643
Grapefruit											
2004-05	1,500	186			280	6.46		6.46	1,809		1,809
2005-06	1,200	166	200		200	6.77		6.77	1,354		1,354
2006-07	1,200	166	200		200	5.53		5.53	1,106		1,106
Lemons											
2004-05	14,500	332	2,650	2,150	4,800	10.66	0.09	5.93	28,249	194	28,443
2005-06	13,500			3,266	7,600	8.37	-0.20	4.69	36,254	-653	35,601
2006-07	13,500			1,210	5,000	14.62		11.03	55,391	-254	55,137
Tangerines 3/					,				,		,
2004-05	5,000	160	644	156	800	8.41	-0.13	6.75	5,416	-20	5,396
2005-06	4,500			386	1,100	9.17		6.00	6,547	54	6,601
2006-07	4,000				600	11.23		6.72	3,998	32	4,030
United States											
Early, Midsea	son and										
Navel Orange											
2004-05	392,600			171,080	249,680	6.12		3.28	483,467	358,925	842,392
2005-06	365,400			169,998	247,300	6.20		3.95	483,282	506,598	989,880
2006-07	358,700	566	51,022	151,778	202,800	9.13	4.28	5.40	469,275	632,699	1,101,974
Valencias											
2004-05	345,000			145,596	183,320	5.18		3.43	196,628	436,361	632,989
2005-06	319,700	544	28,338	145,862	174,200	6.88	4.43	4.78	198,024	641,956	839,980
2006-07	309,300	484	17,762	131,998	149,760	9.51	6.43	6.76	169,346	839,392	1,008,738
All Oranges											
2004-05	737,600	588	116,324	316,676	433,000	5.82	2.55	3.34	680,095	795,286	1,475,381
2005-06	685,100	616	105,640	315,860	421,500	6.38	3.69	4.30	681,306	1,148,554	1,829,860
2006-07	668,000	528	68,784	283,776	352,560	9.23		5.99	638,621	1,472,091	2,110,712
Grapefruit											
2004-05	103,000	498	32,168	19,112	51,280	10.53	2.57	7.47	335,656	47,385	383,041
2005-06	91,000	672	31,028	30,172	61,200	8.09	3.20	5.59	249,959	95,073	345,032
2006-07	88,600			40,752	76,800	6.10		3.63	220,994	61,815	282,809
Lemons	,		,	,	,				,	, -	,
2004-05	58,500	782	26,256	19,544	45,800	11.61	0.09	6.69	304,675	1,759	306,434
2005-06	57,500			15,492	51,600	11.45		7.95	413,253	-2,915	410,338
2006-07	58,500				37,000	17.22		10.90	406,148	-2,816	403,332
Tangerines 3/	,		,->0	-,0	- ,, 0				,0	_,0	,
2004-05	37,300	416	12.234	3,266	15,500	9.93	1.68	8.14	122,095	5,156	127,251
2005-06	35,300			5,978	19,300	9.39		7.06	126,764	10,902	137,666
2006-07	35,600			4,700	15,600	11.26		8.89	125,194	15,326	140,520
1/ Equivalent pa				.,,,,,	-2,000	11.20	0.01	0.07	,	-2,220	- :0,220

Spring Potatoes: Acreage, Yield, Production, Price, and Value by State and United States, 2005 – 2006

νP	ing i ou	TOCS. TEC	reage, ri	ciu, i i oc	iucuon, i	rice, and	· value b	y Built u		a states,	-000 -0	00
State	Area Planted		Area H	Area Harvested		Yield		Production		er Cwt.	Value of Production	
State	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006
	1,000 Acres 1,000 Acres		Acres	s Cwt.		1,000	0 Cwt	Dollars		1,000 Dollars		
\mathbf{AZ}	4.3	3.9	4.3	3.9	275	300	1,183	1,170	11.50	13.40	13,605	15,678
CA	15.1	15.3	15.1	15.3	405	395	6,116	6,044	13.00	12.00	79,508	72,528
FL	23.6	23.1	23.2	22.6	281	285	6,527	6,441	11.70	14.20	76,485	91,462
NC	15.5	17.7	15.0	15.5	190	210	2,850	3,255	7.70	10.00	21,945	32,550
TX	9.5	10.7	9.1	10.2	225	280	2,048	2,856	9.95	10.80	20,378	30,845
Total	68.0	70.7	66.7	67.5	281	293	18,724	19,766	11.29	12.32	211,921	243,063

^{1/} Equivalent packinghouse-door returns.
2/ Arizona net weight per carton: oranges 37.5 pounds, grapefruit 33.5 pounds, lemons 38 pounds, and tangerines 37.5 pounds.

^{3/} Includes tangelos and tangors

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September Farm Prices Received Index Advances 2 Points From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in September, at 142 percent, based on 1990-92=100, increased 2 points (1.4 percent) from August. The Crop Index advanced 3 points (2.1 percent) and the Livestock Index increased 2 points (1.4 percent). Producers received higher commodity prices for wheat, lettuce, eggs, and cattle. Lower prices were received for hogs, corn, strawberries, and onions. The overall index is also affected by the seasonal change based on a 3-year average mix of commodities

producers sell. Increased average marketings of soybeans, corn, apples, and peanuts offset decreased marketings of cattle, wheat, broilers, and grapes.

The preliminary All Farm Products Index is up 23 points (19 percent) from September 2006. The Food Commodities Index, at 146, increased 3 points (2.1 percent) from last month and 24 points (20 percent) from September 2006.

Prices Paid Index Up 1 Point

The September Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 159 percent of the 1990-92 average. The index is up 1 point (0.6 percent) from August

and 10 points (6.7 percent) above September 2006. Higher prices in September for nitrogen fertilizers, diesel fuel, and feeder cattle offset lower prices for complete feeds, feeder pigs, and feed grains.

Prices Received by Farmers: Arizona and United States, September 2006 and 2007 and August 2007

			Arizona		United States			
Commodity	Unit	September 2006 Entire Month	August 2007 Entire Month	September 2007 Mid-Month	September 2006 Entire Month	August 2007 Entire Month	September 2007 Mid-Month	
Upland Cotton	¢ Lb	1/	1/	1/	47.30	44.90	52.20	
Durum Wheat 2/	\$ Ton				135.70	229.30	264.70	
Alfalfa Hay Baled 3/	\$ Ton	120.00	146.00	143.00	111.00	137.00	135.00	
Cows 4/	\$ Cwt	46.30	53.00	52.00	47.10	51.60	50.30	
Steers and Heifers	\$ Cwt	111.00	95.00	98.00	95.20	95.80	98.10	
Beef Cattle 5/	\$ Cwt	92.20	85.30	87.40	90.00	91.70	93.30	
Calves	\$ Cwt	133.00	124.00	123.00	136.00	129.00	128.00	
All Milk 6/	\$ Cwt	12.80	22.30	22.50	13.00	21.60	21.80	

- Prices not published to avoid disclosure of individual operations or insufficient sales.
- Not available for Arizona.
- Mid-month.
- Beef cows and cull dairy cows sold for slaughter.
- 3/ 4/ 5/ "Cows" and "steers and heifers" combined
- Preliminary; before for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

United States Price Index Summary Table

Index 1990-92 = 100	20	06	2007		
IIIdex 1990-92 – 100	August	September	August	September	
Prices Received	119	119	140	142	
Prices Paid	149	149	158	159	
Ratio 1/	80	80	89	89	

Ratio of index of prices received by farmers to index of prices paid by farmers.